

**ABSTRACT**

A method and apparatus for filling an aperture in a wheel disposed on a vehicle is disclosed herein. A wheel insert and a combination wheel and wheel insert are disclosed. The wheel insert fits into an aperture in the wheel with the edge surface engaging the aperture snugly and substantially filling the aperture. The wheel insert and a front surface of the wheel may be aligned horizontally where they are joined. At least one fastener may extend through apertures in the wheel insert and extend into orifices in the wheel to secure the wheel insert into the aperture. The method includes placing the wheel insert into the aperture and securing the wheel insert to the wheel.